

AMENDMENTS TO THE CLAIMS:

1. - 15. CANCEL

16. - 40. (previously withdrawn)

41. - 42. CANCEL

43. (new) A reconfigurable apparatus comprising:
an input device for receiving a first user's biometric data;
a first memory for storing a plurality of sets of one or more configuration settings
corresponding respectively to a plurality of users' biometric data; and
a search engine for finding a first set of one or more configuration settings corresponding
to the first user's biometric data in the first memory.

44. (new) The reconfigurable apparatus according to claim 43 wherein:
the input device comprises a biometric reader.

45. (new) The reconfigurable apparatus according to claim 43 wherein:
the biometric reader comprises a fingerprint reader.

46 (new) The reconfigurable apparatus according to claim 43 wherein:
the input device comprises a wireless receiver.

47. (new) The reconfigurable apparatus according to claim 43 further comprising:
a pattern recognizer for extracting a first set of essential biometric features from the first
user's biometric data.

48. (new) A remote control comprising:
a biometric sensor for reading in a biometric data set from a user.

49. (new) The remote control according to claim 48 wherein the biometric sensor comprises:
a fingerprint sensor.
50. (new) The remote control according to claim 48 further comprising:
a wireless transmitter for transmitting the biometric data set to a reconfigurable
apparatus.
51. (new) The remote control according to claim 50 wherein the biometric sensor comprises:
a fingerprint sensor.
52. (new) The remote control according to claim 48 further comprising:
a pattern recognizer for extracting a first set of essential features from the biometric data;
and
a transmitter for transmitting the first set of essential features to a reconfigurable
apparatus.
53. (new) The remote control according to claim 52 wherein the biometric sensor comprises:
a fingerprint sensor.
54. (new) The remote control according to claim 48 further comprising:
a pattern recognizer for extracting a first set of essential features from the biometric data;
a memory for storing a plurality of sets of one or more configuration settings
corresponding to a plurality of sets of essential biometric features;
a search engine for finding a first set of one or more configuration settings corresponding
to the first set of essential biometric features in the memory; and
a transmitter for transmitting the first set of one or more configuration settings to a
reconfigurable apparatus.
55. (new) The remote control according to claim 54 wherein the biometric sensor comprises:
a fingerprint sensor.

56. (new) A system comprising:
a remote control comprising:
a biometric sensor for reading in a biometric data set from a user;
a pattern recognizer for extracting a first set of essential features from the biometric data;
a memory for storing a plurality of sets of one or more configuration settings corresponding to a plurality of sets of essential biometric features;
a search engine for finding a first set of one or more configuration settings corresponding to the first set of essential biometric features in the memory; and
a wireless transmitter for transmitting the first set of one or more configuration settings; and
a reconfigurable apparatus comprising:
a receiver for receiving the first set of one or more configuration settings;
a first memory for storing an active set of one or more active configuration settings; and
a processor for reading the first set of one or more configuration settings writing the first set of one or more configuration settings to the first memory.
57. (new) The system according to claim 56 wherein the biometric sensor comprises:
a fingerprint sensor.